



PATENT

Attorney Docket No.: SAM-0522

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hee-Cheol Choi

Examiner: Not yet assigned

Serial No.:

10/823,859

Group Art Unit: 2612

Filing Date:

April 14, 2004

Title:

APPARATUS AND METHOD FOR AMPLIFYING ANALOG SIGNAL AND

ANALOG PREPROCESSING CIRCUITS AND IMAGE PICK-UP CIRCUITS

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- Supplemental Information Disclosure Statement; 1.
- Form PTO-1449 and copies of cited references AM and AN; and 2.
- 3. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Eleven Beacon Street, Suite 605

Boston, Massachusetts 02108

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Registration Number 36,610 Attorney for Applicants

PATENT

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5/2/05

Date

Chelsey Davis

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:	This Information Disclosure Statement is submitted:		
[]	under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)		
[X]	under 37 CFR 1.97(b), or (Within three months of filing national application other than a CPA under §1.53(d); or within three months of date of entry of the national stage in international application; or before mailing date of first Office Action on the merits; or before mailing date of first Office Action after filing RCE under §1.114, whichever occurs last)		
[]	under 37 CFR 1.97(c) together with either:		
	[]	a Statement under 37 CFR 1.97(e), as checked below, or	
	[]	the \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, or other action which closes prosecution, whichever occurs first)	
[]	under	37 CFR 1.97(d) together with:	
	[]	a Statement under 37 CFR 1.97(e), as checked below, and	
	[]	the \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)	

Applicant(s): Hee-Cheol Choi Serial No.: 10/823,859

Statement Under 37 C.F.R. 1.97(e)

	[X]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.			
	[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
Enclos	sed herewith is	form PTO-1449:			
[X]	Copies of cited references are enclosed.				
[]	Copies of cited references are enclosed except those entered in prior application, U.S. Serial No, and references that are not required to be submitted under 37 CFR 1.98.				
[]	The listed references were cited in a counterpart foreign application.				
Concis	se Explanation	Requirement (non-English references):			
[X] AN is	The "concise satisfied by:	explanation" requirement under 36 CFR 1.98(a)(3)(i) for references AM and			
	[] the ex	planation provided on the attached sheet.			
	[] the ex	planation provided in the Specification.			
	[X] abstra	cts.			
	[A] abstra	CIS.			

It is requested the information disclosed herein be made of record in this application.

Serial	No.: 10/823,859
Metho	od of payment:
[]	Enclosed is a check in the amount of
[]	Please charge Deposit Account of 50-1798 in the amount of
[]	Two duplicate copies of this Statement are enclosed.
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account No. 50-1798.

Date: 5/2/05

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Applicant(s): Hee-Cheol Choi

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Respectfully submitted,

Steven M. Mills

Registration Number 36,610 Attorney for Applicants

Application Number Subst. Form PTO-1449 Docket Number (Optional) **SAM-0522** 10/823,859 INFORMATION DISCLOSURE CITATION Applicant IN AN APPLICATION **Hee-Cheol Choi** Filing Date Group Art Unit (Use several sheets if necessary) 04/14/04 2612 U. S. Patent Documents FILING DATE EXAMINER INITIALS DOCUMENT NUMBER CLASS SUBCLASS DATE NAME AA AB AC AD AE **AF** AG \mathbf{AH} ΑI AJAK FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER Translation DATE COUNTRY CLASS SUBCLASS \mathbf{AL} AM. 2002-158585 05/31/02 H03M 1/18 X Japan AN 02-60421 07/18/02 H₀3G 3/20 X Korea AO AP AQ OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) AR AS AT

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.

DATE CONSIDERED

EXAMINER